



			United Si	commissioner for Patents, Box lates Patent and Trademark C Washington, D.C. 2 www.usp
U.S. APPLI	CATION NO.	FIRST NAMED APPLICANT		ATTY. DOCKET NO.
	09/857480	HEGER	R	49619
				APPLICATION NO.
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	WEINKAUF ONNECTICUT AVENUE N W		PCI/EP	99/09545
	INGTON, DC 20036		I.A. FILING DATE	PRIORITY DATE
			07 DEC 99	08 DEC 98
			0, 550 33	
1				02 AUG 2001
NOT	IFICATION OF MISSING	REQUIREMENTS UNDI	DATE MAILED: ER 35 U.S.C. 371 IN	THE UNITED
		IGNATED/ELECTED OF		
1. The f	following items have been submitted	ed by the applicant or the IB to the	United States Patent and T	rademark
Office as	a Designated Office (37 CFR 1.494) 🙀 an Elected Off	fice (37 CFR 1.495):	
[U.S. Basic National Fee.	Indication of Small		
(Copy of the international appli		ternational application into	
[Oath or Declaration of invento	(.2)	le 19 amendments into Eng	glish.
[Copy of Article 19 amendment	is. Other:	•	
	Priority Document.	Commission December 19 11 1	* A * * * * * * * * * * * * * * * * * *	
[Examination Report in English and		
{	_ I ranslation of Annexes to the	International Preliminary Examinati	ion keport into English.	
the indica		sing under 35 U.S.C. 371(f) but has The Basic National Fee and the cop- late to avoid abandonment.		
	U.S. Basic National Fee.	Copy of the internat	ional application.	
	ollowing items MUST be furnished under 35 U.S.C. 371:	d within the period set forth below	in order to complete the re	quirements for
[n into English. A processing fee w	<u>-</u> '	j
	The man of the second s	20 or 30 months from the priority defective for the reasons indicated		Defective
	Translation.	and the following made and	on the attached Police of	Delective
Г		the translation of the application a	nd/or the Annexes later tha	un the
-	appropriate 20 or 30 mon	ths from the priority date (37 CFR	1.492(f)).	
['	ventors, in compliance with 37 CF		
		y by the International application nu d if submitted later than the appropri		
	indicated on the attached			
E	d. Surcharge for providing the priority date (37 CFR 1.4	oath or declaration later than the ap	opropriate 20 or 30 months	from the
4. Additi	onal claim fees of \$	as a large entity small entit	y, including any required	multiple dependent
	are required. Applicant must sub FR 1.492(g)). See attached PTO-	mit the additional claim fees or car		
5. App App PCT/DO/		red sequence listing pursuant to 37	CFR 1.821-1.825. See a	ttached
ALL OF	THE ITEMS COT DODGET IN 2	(a) 2(d) A AND E ADOME MIN	T DE CUDACOMO SUO	
MONTH:	S FROM THE DATE OF THIS	(a)-3(d), 4 AND 5 ABOVE MUST NOTICE OR BY 22 OR 32 MON JCATION, WHICHEVER IS LA NMENT.	THS (where 37 CFR 1.4	95 applies) FROM
The time 1.136(a).	period set above may be extended	by filing a petition and fee for exte	nsion of time under the pr	ovisions of 37 CFR
Annexes v	will be cancelled. A processing fe	of the Annexes MUST be submitted e will be required if submitted later elled since a translation was not pro- riority date.	than 20 or 30 months from	n the priority date.
		on to the United States Patent and U.S. application no. shown above.		mailed to the
	A conv of this n	otice MUST be returned	with this resnance	
Enclosed:		Notice of Defective Translation		
	PTO-875	PCT/DO/EO/920		
	<u></u>	Ba	rbara A. Campbell	_

FORM PCT/DO/EO/905 (March 2001)

Telephone: 703-305-3631

Commissioner for Patents, Box PCT United States Patent and Trademark Office

U.S. APPLICATION NO.		FIRST NAMED APPLICANT		ATTY, DOCKET NO,	
. 09/85748	0	HEGER	R	49619	
	en skal e eliteri ea se		INTERNATIONAL APPLICATION NO.		
KEIL & WEINKAUF			PCT/I	CT/EP99/09545	
WASHINGTON, DC 20036			I.A. FILING DATE	PRIORITY DATE	
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NOTIFICATION TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant has submitted papers under 35 U.S.C. 371 to enter the national stage in the United States of America. The items indicated below, however, are missing. The period within which to correct the deficiency noted below and avoid abandonment is set forth in the accompanying Notification.

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821-1.825 for the following rea

reason(s):
The application fails to comply with the requirements of 37 CFR 1.821-1.825. This application does not contain, a "Sequence Listing" as a separate part of the disclosure on paper copy or compact disc, as required by 37 CFR 1.821(c). A copy of the "Sequence Listing" in computer readable format has not been submitted as required by 37 CFR 1.821(e). A copy of the "Sequence Listing" in computer readable form has been submitted. The content of the computer readable form, however, does not comply with the requirements of 37 CFR 1.822 and/or 1.832, as indicated on the attached marked-up copy of the "Raw Sequence Listing." The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 CFR 1.825(d). The paper copy or compact disc of the "Sequence Listing" is not the same as the computer readable form of the "Sequence Listing" as required by 37 CFR 1.821(e). Other:
APPLICANT MUST PROVIDE: An initial or substitute computer readable form (CRF) of the "Sequence Listing." An initial or substitute paper copy or compact disc of the "Sequence Listing," as well as an amendment directing its entry into the specification. A statement that the contents of the paper or compact disc and the computer readable form are the same and, where applicable, include no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b) or 1.825(d).
FOR QUESTIONS REGARDING COMPLIANCE WITH THESE REQUIREMENTS, PLEASE CALL: (703) 308-4216, for Rules interpretation, (703) 308-4212, for CRF submission help, (703) 287-0200, for Patentln software help.

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UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office Address: ASSISTANT COMMISSIONER FOR PATENTS Box PCT Washington, D.C. 20231

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U.S. APPLICATION NO.	ATTACHMENT TO FORM PCT/DO/EO/
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09/857480

NOTICE OF DEFECTIVE TRANSLATION

The received translation is defective because: (1) The text in the drawings has not been properly translated; (2) The number of claims in the International Application and the number of claims in the translation are not the same;						
missing;	(3) The translation of the International Application is incomplete as a number of pages are					
	(4) Other.					

FORM PCT/DO/EC/913 (September 1996)